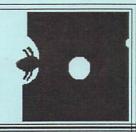
# BUG

# JE BYTES



JAN. 1996 VOL. 13 No. 01

# The Newsletter of the Commodore \*Treasure Valley/Boise User Group\*

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## EDITOR'S NOTES

I hope Santa was good to everybody and brought them all the Computer Goodies that they wanted. Ask Doug what Santa brought him. I'm writing this real early for me. I usually finish this portion of the Newsletter almost on my way to the printer, but as you all probably know by now, I left the 3rd of December to go back to Chicago for a 3 day school. We had already made plans to go back the 22nd to our daughter's in Decatur, Doug did leave on the 22nd but I decided to stay when I went back early which made me have to do January's Newsletter the end of November, I hope all went well for you during the Holiday Season and I will see all of you at the first meeting of

Outh E. Carron



## Prez Sez's

A new year is beginning. This one will probably go just as fast as the last one did. I hope to see new things happening in

our Commodore world. In CMD's last Commodore World they announced a cpu upgrade for the C64, but not for the 128??? I am saving my pennies to get one. I can't wait to see my C64 system running at 20mzh WOW! And I will have Jiffy-Dos too. I was going to buy a Jiffy-Dos chip for my C64 but now I am going to wait for the new SUPERcpu from CMD (In about four months they said) patients Julie.

Who knows what Escom has up their sleeves for the 64/128 computers. All Jever here is what is going to happen to Amigas.

I think we have about four people that own Amigas in the club.

Now about the last meeting, oh well I must of had a little bit too much New Year cheer cause I can't remember to much about it but I'm sure we had a good time. I injoy getting together and talking about computers and helping people with their problems.

What is the January Demo?? Wasn't that a good turkey at the club Cirostmas party. Thanks Vera.

Now to start off the new year right how about us having a copy night. Lets talk about it at the January meeting. Another thing I would like to do is have a GAME NIGHT. Everyone can bring their kids and we could have a playoff for prizes??!

These are only a few things that our club will be doing this year. If you have some more ideas please let us know. The club needs to do these things to keep you interested in coming. I don't want this club to fade away like some have. Please help me keep the spark of the 8-bitters strong.

Were do baby elephants come from, BIG storks

Well I will close till next time, hopeful that this year will be a good one for you all.

Dan Barrera





## JANUARY MEETING

January's meeting will be held on Thursday JAN. 4th, at McDonald's on Orchard at 7 P.M. The second meeting will be a worknight held at Jackson School,334 S. Cole Rd. at 7 P.M. on Wednesday January 20th.

## **DUES**

Renewal dues for TV/BUG are \$15.00 per year per family. The date on your mailing label indicates the month for renewal. Your support in paying your dues promptly will be appreciated. Hardware, Disks, Library Files, Newsletter Printing all cost \$\$\$. You may pay at any club meeting or send either a check or money order to TV/BUG, P.O. BOX 6853, AT BOISE, IDAHO 83707. Please let us know when you change your address to insure delivery of your newsletter.

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# The Commodore Treasure Valley/Boise User Group

This newsletter is published by the Treasure Valley/Boise User Group, P.O. BOX 6853, BOISE, ID 83707, by and for it's members. Membership is \$20.00 a year for new members and \$15.00 for renewals, this newsletter is included in the dues. International rates will vary due to postage charges, inquire to the club. Att: Editor will bring a reply. Non-members may join at any regular club function and by mail. Permission for nonprofit reproduction of articles contained herein is hereby granted, unless specifically prohibited, provided credit to the author and this club is given. To the best of our knowledge the material herein is not copyrighted elsewhere. If copyright violations are noted please notify the TV/BUG at the above address. The TV/BUG is in no way associated with Commodore Business Machines Inc. or any of it's subsidiaries, nor is it responsible for errors or loss caused by application or misapplication of material contained herein. PET, CBM, VIC-20, C-64, PLUS 4, C16, C-128 AND AMIGA are trademarks of Commodore Business Machines, and/or Commodore Electronics Ltd. The Editor reserves the right to reject any material submitted for inclusion in this newsletter. Inclusion does not imply either endorsement or sponsorship of the service, material, etc., offered.

# HELP AREA

#### WORD PROCESSORS/COPIERS

Maverick	Doug Parsons	208/375-4672
Fast Hack-em	Doug Parsons	208/375-4672
The Write Stuff	Doug Parsons	208/375-4672
Fontmaster 128	Dale Haynes	208/375-3297

	DATABASES	
Data File	Les Johns	208/362-9279
Superbase	Dale Havnes	208/375-3297

# GRAPHICS Geos Linda Sinclair 208/939-4247

Print Shop Ruth Parsons 208/375-4672 Fun Graphics Jerry Hartman 1/208/365-6718 Machine

# SPREADSHEETS Steinman Ruth Parsons 208/375-4672 Practicalc Vera Bertasso 208/375-3798

### PROGRAMMING

Al Hale	208/375-7948
Duane Forte	208/344-1249

#### **DESKTOP PUBLISHING**



Les Johns





### The GEOS COLUMN

by Dick Estel/The 64um; Fresno, CA: AUG 95 (re-typed by Doug Parsons/TVBUG: NOV 95)

By thinking of GEOS as an integrated series of programs for word processing, graphics and desktop publishing it's easy to forget that fundamentally it is an operating system. This means that in addition to running programs from the Desktop you can perform most of the file handling activities that can be accomplished from BASIC or with the DOS wedge.

One of the main uses I make of GEOS in this area is file copying. Recently, for example, I wanted to copy a terminal program consisting of many files from LOADSTAR 128 to another disk. The trouble was that I had already copied about half the files from an earlier edition of LOADSTAR. On the latest issue they repeated all the earlier files and added a bunch of new ones.

I did not want to go through the directory and write down which files to copy. If I used Maverick's 1581 Tool Kit it would copy the duplicate files, then ask for a new name before updating the directory. My Super Snapshot cartridge also copies duplicate files, automatically renaming them.

When you copy files in GEOS, if a duplicate file name is encountered, a prompt is displayed asking if you want to replace the existing file. I found it easier to copy this way, clicking on NO when duplicates were encountered rather than copying all the files with Maverick or SS and then scratching the duplicates.

From BASIC or the wedge you can delete several files by separating the file names with commas but you are limited to a total of 80 characters. In GEOS you can select all the files you want to delete, then start the deletion process with a couple of clicks. To select more than one file hold down the Commodore key while clicking on each file desired. Release the Commodore key and click once more to pick up the "ghost" icon, move it to the wastebasket and click again. You can

also delete a whole page of files (up to eight) using the Delete Page option as long as none of the files is write protected. The same selection method is used to copy a batch of files.

Two other BASIC operations, RENAMING files and CREATING duplicates of files (with a different name) can also be easily accomplished from the GEOS desktop.

Alphabetizing or otherwise rearranging a directory requires a special program of which many are available. In GEOS you can move files around but sorting all the files on a disk is not a simple process if there are more than eight files. Fortunately there are at least two ways to speed up the process. The best is with the use of a small utility program called DirMaster (found on 64um GEOS Disk 91). This program accesses any of three drives and lets you alphabetize files in A-Z or Z-A order. You can also move one file or any selected group of files around. My 3.5" Write Stuff data disks hold a lot of files making it hard to find a specific document. I regularly alphabetize these disks with DirMaster. Although I have never had a problem with this program trashing a disk, I do a backup of the disk before I run it through the sorting program.

Another technique for alphabetizing in GEOS requires two drives and works like this. Say you have a disk of fonts you'd like to put into alphabetical order. From the top menu select VIEW and when the drop down menu appears select BY NAME. This will display the files on the disk in alphabetical order, You can then select all files (Commodore key + w) and copy them to the other drive. They will be copied in alphabetical order regardless of the actual order on the disk.

By the way, GEOS copies files in the order you select them giving you another way to do some sorting. Most file copiers copy in the order that files appear in the directory and not in the order of selection.

If you use GEOS at all you may find it will make some file management chores a lot easier.



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## TVBUG 64 DOM JANUARY 1996

by Doug Parsons/Librarian

SUNKEN ATLANTIS- Undersea city filled with gems to gather.

MATCH COLORS- Concentration like with you setting the time.

TECHNITRA-TRIAD- Flashy Musical Demo. Turn it up loud.

DEDIT.64 V7.0 & V7.1- Directory editing programs with DOC's. Check the DOC's on side 2 also.

QUIKFORMT- A quick formatting tool to speed your disk chores.

DISK CLEANING AID- Helps keep your disks in top condition.

EZLDR2-6.SFX- A self-extracting file of the EASY LOADER opening screens to ease and speed your file/program loading. Copy to another disk to dissolve. If you use this program you are required to send your \$10 fee to David Schmoll.

## TVBUG 128 DOM JANUARY 1006

by Doug Parsons/Librarian

#### DEDIT V7.0 & V7.1 (LOAD ,8)

These two directory editing programs are highly recommended by Dick Estel of FRESNO, CA User Group. They are complete and have a number of options to allow you to do what you want to your own disk directories. There are a lot of DOC's with these two programs and you might read the DOC's on the other side for the 64 versions to see if there is any more help for you.

#### THE WRITE STUFF FILES

The files beginning with 3xxxxx and -xxxxx are TWS files and are sent to us by TED SEITZ of TUC-SON, AZ User Group. He has developed these files over the years to add macro's to his keyboard and printer as well as a lot of words to his dictionary. Use these files to increase productivity of your own TWS system.

MATH (LOAD,8)

Does addition, subtraction & multiplication in 3 levels of difficulty. Problems float down from top of screen. Type in correct answer to blow them up before they bomb the city. Fun game! Good sound effects!

#### OUTLINER V.4 (LOAD ,8)

Turns your printer into a line-by-line typewriter & automatically formats your statements as outline headings, sub-headings, etc. Instructions in program.

LIMITATIONS:

No statement may be more than 2 screen lines in length, including carriage return.

Only the statement you are entering can be edited, so be sure it's right before hitting RETURN.

All printers may not get special type settings. (This has not been tested on a 60 dpi printer.)

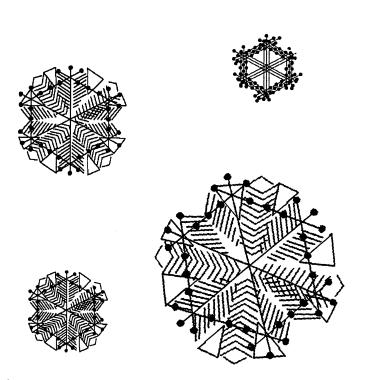
#### DISK EXPANSION

Experiment at your own risk! Use only in 1571 mode on a 128 formatted disk.

#### PATTERN 128

Screen font editor for C-128, 80-column mode. Create, save & load your own screen fonts.

ENJOY!!





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LIBRARY
AREA
by
Doug
Parsons

With the coming of another year I have to take time think what might lie ahead. What is ahead is, to a large part, predicated upon what has gone before. This past year has seen a large growth of equipment in

our club and the year to come will show a great effort to put it all to beneficial use. We have been building our own systems and making them better and more powerful with every equipment addition. The suppliers that are left, Creative Micro Designs (CMD), Software Support International (SSI), Softdisk Publishing (Loadstar), Underground magazine, Gatekeeper magazine to name a few (CMD's Commodore World boasts over 25 advertisers of Commodore products) along with the many user groups continue to produce quality products for our fine machines.

Last year caused the curtain to be pulled on a number of companies and clubs supporting the C64 & C128 computers. While these companies and clubs cut back or ceased to exist the majority of others continued as strong as ever and some even increased in size, membership & attendance. We must count our own TVBUG among the latter and let's take a few moments to analyze why we enjoy this position.

Could it be our membership drives and our community education classes which continue to bring in new members or our members who continue to tell others about our group and its benefits. I am sure it is all of these and we should continue to do as we are. Every time a C64 or C128 changes hands there is the potential of a new member. More just have to become aware of us and what TVBUG has to offer. Lets each think of ways to get the word out about our TVBUG club over and above what we are doing now. For instance, do you know of a bulletin board where you could post a notice of our club? Would you be willing to see that this was done? Do you know someone who just received or bought a new (to them) C64 or C128? If so, have you told them of TVBUG? It's never too late so if you havn't then do so now. Should the club make pamphlets to post on every computer in the different stores to inform the new buyer of TVBUG? Can this be done?

Once we have new members, what should we do as a club to educate and inform them as to what a fine

machine they have? Yes, I heard the word "DEMOS" mentioned in the back of the room. We have been fortunate in the many varied demo's we have enjoyed in the past and look forward to the many new and different ones coming in the new year. Your board continually strives to give you the latest and to do so they need your input as to what you want in the way of demo's. We have a lot of talented people to call upon to show the different programs and equipment so ask and you shall receive.

TVBUG has been holding classes in various areas, at least one a month during our mid-month work night. These classes are varied and have encompassed such topics as JiffyDOS installation, disk drive head cleaning, keyboard cleaning, The Write Stuff, Fun Graphics Machine, trouble shooting and chip replacement techniques, Menu Making, programming techniques, and our most ambitious this last November, a four day GEOS Seminar. Instructors are available for classes in any subject you want or need. There are not many clubs that can boast that.

TVBUG has held many parties throughout the year. We have a Printshop Valentine exchange in February, our Annual Great Paper Airplane Contest at our Picnic in July and our Christmas Party and Printshop Card Exchange held in December. At various times throughout the year as funds permit, the Board hosts pizza parties. These unscheduled events are randomly scheduled so you have to read your newsletters.

Oh yes, TVBUG produces one of the finest newsletters going. It's full of informative articles from a variety of authors (are you among them?) on a variety of subjects. 'Tips' and 'How To' articles abound along with reviews of both hardware & software. These reviews help you in determining your future purchases and usages. It really helps to hear what others think about the particular items before you buy a pig in a poke.

All in all, I am very optimistic about the future of TVBUG. We have the newsletter, the library, the members and dedicated computerists to continue a dynamic, instructive and above all, FUN club. Your task, should you choose to accept it, is to support TVBUG with your continued presence, articles, demo's and DOM purchases. It also never hurts to say thanks to the ones who do the above. I look forward to continuing with you into the new year and may it be the best ever for you and TVBUG.





## MANY GREAT PEOPLE SAID

"You can't do that."

via CEBUG/East Brunswick, NJ; NOV 95 (re-typed by Doug Parsons/TVBUG; NOV 95)

"So we went to Atari and said "Hey, we've got this amazing thing, even built with some of your parts and what do you think about funding us? Or we'll give it to you, We just want to do it. Pay our salary, we'll come work for you." And they said, "No." So then we went to Hewlett-Packard and they said, "Hey, we don't need you. You haven't got through college yet."

APPLE COMPUTER INC. founder Steve Jobs on attempts to get Atari and H-P interested in his and Steve Wozniak's personal computer.

JIFFYDOS!

by Chris Rowe Bloomington-Normal CUG Nov 1995 (Typed by Doug Parsons/TVBUG Nov 95)

JiffyDOS! You may have heard of it and some of you even own it, but what is it? It is an enhanced Disk Operating System that gives your c64 or c128 the disk access speed it has always wanted and needed. It should not be confused with Cartridges, Turbo ROMs or "Parallel" systems. All of your computers ports are left open and there is no need for extra cables. Basically it speeds up ALL disk operations but that's not all.

JiffyDOS is also very compatible. It was designed on the premise that compatibly is just as important as speed. It loads and operates with virtually all software (including copy-protected commercial programs). It is also compatible with all Commodore 64/128 hardware and peripherals.

JiffyDOS has quite a few other functions as well. The built-in commands enable you to perform every-day disk housekeeping chores. You can format disks, load, save, scratch and rename files with just a few

keystrokes. There is also a built-in copier and screen dump.

Step-by-step clearly written instructions for installation are included. They say that "even is you have never seen the inside of a computer before you can complete the installation in less than one hour and will find the experience interesting and rewarding". I guess they have never been at my house when I try to do anything electronic!

Speed seems to be the biggest advantage to JiffyDOS. Here are some examples:

Loads programs 15 times faster.

Save programs 4 times faster.

Access SEQ files 7 times faster.

Access REL files 4 times faster.

Access USR files 7 times faster.

Access the command channel 5 times faster.

Format 1541 disks 4 times faster.

It certainly seems that JiffyDOS may be a worthwhile addition to your system, I know it is to mine. (ED Note: Mine too!)



## ALPHA & BETA VERSIONS

from CEBUG; East Brunswick, NJ NOV 95

ALPHA - Software undergoes alpha testing as a first step in getting user feedback. Alpha is Latin for "doesn't work."

BETA - Software undergoes beta testing shortly before it's released. Beta is Latin for "still doesn't work."





# FIRSTIT'S ELITE, THEN OBSOLETE

by Dr. Emilio Bombay Ft. Worth Star-Telegram via CEBUG; East Brunswick, NJ; NOV 95

Dr. Bombay: I need a computer that will last me into the next century, not something that's going to be outdated tomorrow.

- Am I Dreaming?

Dear Dreaming: Unless time and space grind to a screeching halt in the next few minutes, you're out of luck. Be prepared that, no matter when you buy your next computer or how state-of-the-art it is, about 30 nanoseconds after you open the carton it'll be tragically out of date and suddenly available for half what you paid.

Computer technology is zipping by faster than a lost tourist bus in downtown Sarajevo. The chipmeisters at Intel are already hard at work t the Pentium's successor, the P6 (apparently "Hexium" didn't sound too good to the marketing department). It's supposed to run rings around everything, but then, its successor will probably make the Pentium look like it was standing still.

Go ahead and buy all the technology you can now. Just make sure it's moderately expandable in terms of drives and memory, and you shouldn't have any trouble squeezing five or six years of use out of it. Sure, new software will require more and more horse-power, but by that time you'll most likely be able to pick up an Octium with a 900-terabyte drive down at the 7-Eleven along with a Slurpee.

## WHATIS A FIDONET ECHO?

via CEBUG; East Brunswick, NJ; NOV 95 re-typed by Doug Parsons/TVBUG; NOV 95

FidoNET is a "grass roots" network that originated to link bulletin board systems across the country together. Unlike the Internet, which uses dedicated phone lines at high speeds to implement its network, FidoNET uses regular phone lines at normal modem speeds that are not dedicated to providing networking

to link the machines on FidoNET together. FidoNET allows the exchange of messages in message bases called "echoes" among various boards. To use the FidoNET echoes, you must connect to a system that has FidoNET access. It is not possible to describe all the features of FidoNET on the paragraph so you should consult your local User Group of BBS sysop f more into.

The FidoNET echoes are similar to USENET newsgroups, although the echoes have more strict rules about content and topics.

WHAT ECHOES CATER TO COMMODORE 8-bit MACHINES?

Relevant echoes for Commodore users are: CBM - C=64 and 128 News and Discussions CBM128 - C=128 specific News and Discussions

GEOS - GEOS News and Discussions

## RECIPE PROGRAM

from a Jack Blewitt letter NOV 1, 1995 typed by Doug Parsons/TVBUG

I have created a program to print out recipes on a 3X5 card for kitchen use. I am in the process of recovering my favorite dishes from my wife's files. I have only included those favorites that I have also been able to recreate with the success of the original recipe. I have included several of these along with the general: instructions and blank form for personal use. If your club has a number of people who cook, you might even have them place a "Dish Of The Month" on your Disk Of The Month featuring the favorite dishes of your club members. If you do this, be sure and send me a copy as I am always looking for excellent food dishes.

(Librarian Note: What do you think of this idea? Shall we start it out with the first issue of 1996?)





## 128 ACCELERATOR?

by Doug Parsons/TVBUG; Boise, ID NOVEMBER 1995

Creative Micro Designs (CMD) is developing an Accelerator to make our C=64 computers run with 10 or 20 megahertz. When I talked to Doug Cotton from CMD during a GENIE conference recently and asked him how far behind the C=128 accelerator was, I was told that it wasn't even on the drawing boards. It required quite different technology to work than the C=64 did and until the C=64 version was out they wern't going to think of one for the C=128. When I mentioned that all the members at the conference were C=128 owners and all wanted the Accelerator for their machines I was told it would take a lot more than those present to get them to develop the C=128 version.

During a recent order to CMD I mentioned the above and was told that they had received many letters requesting the C=128 version. As soon as the C=64 version comes out they are going to sit down and review the letters and decide whether to go ahead or not. He told me that letters talk and he needed as many as he could get to bolster his position to go ahead with development.

Therefore, I urge each of you to ask a TVBUG officer for a letter to sign and be forwarded to CMD advocating a C=128 version of the Accelerator be rapidly designed for our machines. These letters will be available at the next meeting and all future meetings until all have signed. I urge all User Groups to get their own letters signed and forwarded to CMD urging CMD to get going on a C=128 version Accelerator. If we all work together we can get it done.

## CUPID RELEASE 9508

typed by Doug Parsons/TVBUG

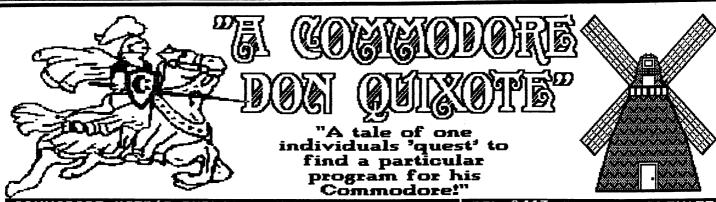
FYI: The small program for "Priority Mail", Release #9508 relies on the Post Office form #228 which is not available in a lot of local offices. This form does come included with the Priority Stamp available in coin operated machines. The program does work well even though the label from the machine may be folded several times. See the below examples from the Canon BJC-4000 inkjet printer. NOTE: Inkjet ink has the tendency to fade when wet so I recommend a coating of clear mailing tape over the address.

John C. Blewitt 6162 PARISH PL ROCKFORD IL 61109-4100

Ron & Ruth Hackley 1942 WILD RIVER DR ROSEBURG OR 97470







James R. Cottrill is just like you and me. He loves his Commodores, and has his favorite programs. One disk that he purchased six years ago is starting to show signs of wear and he is determined to get a back-up copy before it "bites the dust!" This has proven to be an "impossible dream" to this point. The program? It is V.G. Data Shack's, "Parallel Copier, Superfast File Back-up & Utilities", Version 1.0.

This is a parallel file copier that requires a special cable from the user's port to 1541 the drive(s). Because of this specialized hardware requirement, and the heavy copy protection placed upon the disk, there were never any copy parameters developed to unprotect this program. The newer serial copy programs satisfied most users, but not James!

So far, James has purchased advertisements in almost all current publications, written dozens upon dozens of letters, and made phone calls all over the U.S.A. and Canada. Nobody has been able to help. Not even Software Support and their parameter specialists.

After dozens of calls to Canada, he was finally able to find one of the original authors and attempted to purchase a back-up disk. V.G. Data Shack is still in existence, but they have returned all mail unopened if it was addressed to "21-Second Backup". The company had been harassed by Commodore back in 1988, and had dropped all Commodore lines support. A Plea for a back-up disk

was brushed off with; "Perhaps, in two months when I get back from vacation, if I can find the master in my basement...". Typical support for our special computer from companies that got their financial start from our wallets.

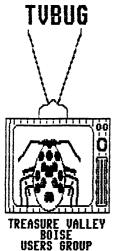
If anyone reading this has one these disks, or knowledge of how make a copy of James' original disk, please contact him directly. He has already spent five times original cost on postage, phone calls and ads. I think he deserved a more cordial response from V.G. Data Shack than he got. We deserve more respect than most companies are willing to offer!

> James R. Cottrill (K3LIE) 3119 PIONEER AVE PITTSBURGH PA 15226

If you can help, don't let James fight all the windmills alone!



(Knight clipart from "FGW Clipart-V1")





# GRAPHICS



# CLIPCAT



# DON'T BE AFRAID

I don't think my STAR PRINTER is Epson Compatible. But with a little work I can get "CLIPCAT" to work with my printer. Anyway it's worth a try, so load up this program and give it a shot.

Insert your copy of "Clipcat" into your drive and load it up. LOAD "FGM CLIPCAT.JA!",8,1 (RTM)

..gibson girl i <:> 28 col 17 rows

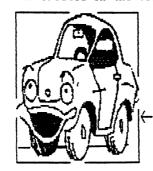


"...GIBSON GIRL i" shown to the left was my first printout, after selecting the ".." pattern.

(As you can see there was a problem with the Linefeed, so by switching DIP switch number one I cancelled the line feed.)

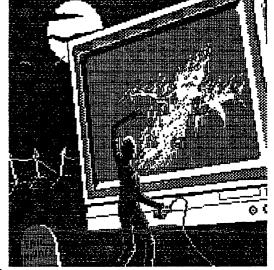
"..CAR SMILE" shown on the right was my second printout.

(Now another problem was discovered the information line appears in the top line of the graphics. I thought I was line of the graphics. I thought saving space on the disk. I thin was created in the following way. I think this



I would save my

clip art as small as possible. By adjusting the screen to get the graphic in the smallest area.





4:7-19 col 14 rows

(The black outside line represents the limits of save Clip-art box. As you can see the top line is just above the top of the graphic. Cause the information line to over write the top of the graphic.

 $^{* o}..$ car smilę



← NEW CLIP ART SAVE LINE ← ORIGINAL CLIP ART SAVE LINE

The new save line will be one or two lines above the graphic.

CLIPCAT is a utility for viewing and printing FGM Clip art files, (..title). It allows viewing and printing individually, selectively or

#### HOW TO RUN THE ANIMATION PROGRAM

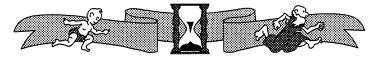
- 1. Load the Clipcat program. LOAD "FGM CLIPCAT.JA!",8,1
- 2. Select "Slide" (RTN) (Print will give a total different effect.
- 3. Pattern "a." and "Cursor Down" to select desired files.
- 4. "Clear" No
- 5. "Delay" 10 this will equal about one second.
- 6. Press the Shift Lock key (left side of keyboard) for continues viewing. (RTN)

**JAN 1996** 

## GEOS PARTYREPORT by Doug Parsons/TVBUG

The party held at my house installing GEOS on my system was a blast. A lot of information was learned by all and the food was great. I hope everyone enjoyed it as much as I.

R U MO R: CMD & LOADSTAR have made arrangements with LynCarthy Industries (DIEHARD) to take care of all DieHard & Spinner subscribers in exchange for DieHard's mailing lists. The above companies are currently contacting all DieHard subscribers with a make-up offer to complete the subscriptions left by DieHard..



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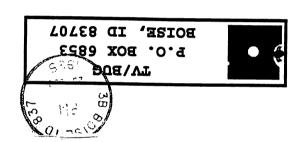
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